

CLAIMS

1. A piping member for an automotive fuel line, coated with a multilayer coating including a chromate coating as a top layer;

characterized in that multilayer coating comprises a plated Zn-Ni alloy film as a bottom layer, a plated Zn film as an intermediate layer overlying the plated Zn-Ni alloy layer, and a trivalent chromate layer as a top layer overlying the plated Zn film.

2. The piping member for an automotive fuel line according to claim 1 characterized in that the multilayer coating further comprises a plated Ni film underlying the plated Zn-Ni alloy film.

3. The piping member for an automotive fuel line according to claim 1 is a fuel delivery pipe provided with cups in which injectors are inserted by press fitting.

4. The piping member for an automotive fuel line according to claim 1, wherein the plated Zn-Ni alloy film has a thickness between t and 10 μm , the plated Zn film has a thickness between 5 and 10 μm , and the trivalent chromate coating has a thickness between 0.1 and 1.0 μm .